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Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 1 of 4

Complete if Known

Application Number 10/532,009
Filing Date October 22, 2003 (I.A.)
First Named Inventor David S. Lawrence
Art Unit To be assigned
Examiner Name To be assigned
Attorney Docket Number 96700/996

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	1	US- 5,635,608	06-03-1997	Haugland and Gee	
	2	US- 6,258,603 B1	07-10-2001	Carlson et al.	
	3	US- 6,514,722 B2	02-04-2003	Palsson et al.	
	4	US- 2002/0152493 A1	10-17-2002	Keith D. Allen	
	5	US- 2004/0023203 A1	02-05-2004	Miesenbock and Zemelman	
	6	US- 2004/0166553 A1	08-26-2004	Nguyen and McMaster	
	7	US- 5,399,346	03-21-2005	Anderson et al.	
	8	US- 6,242,188 B1	06-05-2001	Dattagupta et al.	
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FOREIGN PATENT DOCUMENTS

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	9	WO 2004/018686 A1	03-04-2004	Cambridge et al.		

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NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	10	ADAMS, S.R. and TSIEN, R.Y. (1993) "Controlling Cell Chemistry with Caged Compounds." Annu. Rev. Physiol. Vol. 55. pp 755-84.	
	11	ALBANESE, C. et al. (2002) "Recent advances in inducible expression in transgenic mice." Sem. in Cell & Develop. Biol. Vol. 13. pp 129-41.	
	12	ALBANESE, C. et al. (2000) "Sustained mammary gland-directed, ponasterone A-inducible expression in transgenic mice." FASEB J. Vol. 14. pp 877-884.	
	13	ANDO, H. et al. (2001) "Photo-mediated gene activation using caged RNA/DNA in zebrafish embryos." Nature Genetics. Vol. 28. pp 317-25.	
	14	ARAKAWA, H. et al. (2001) "Mutant loxP vectors for selectable marker recycle and conditional knock-outs." BMC Biotechnol. Vol. 1, No. 7. pp 1472-79.	
	15	BELSHAW, P.J. et al. (1996) "Controlling programmed cell death with a cyclophilin-cyclosporin-based chemical inducer of dimerization." Chem. Biol. Vol. 3, No. 9. pp 731-38.	
	16	CHEN, J.D. and EVANS, R.M. (1995) "A transcriptional co-repressor that interacts with nuclear hormone receptors." Nature Vol. 377, pp 454-57.	
	17	CRONIN, C.A. et al. (2001) "The lac operator-repressor system is functional in the mouse." Genes Dev. Vol. 15. pp 1506-17.	
	18	CRUZ, F.G. et al. (2000) "Light-Activated Gene Expression." J. Am. Chem. Soc. Vol. 122. pp 8777-78.	
	19	CURLEY, K. and LAWRENCE, D.S. (1999) "Light-activated proteins." Cur. Opin. Chem. Biol. Vol. 3. pp 84-88.	

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	20	DINAN, L. et al. (1999) "An extensive ecdysteroid CoMFA." J. Comput. Aided Mol. Des. Vol. 13. pp 185-207.	
	21	FEIL, R. et al. (1996) "Ligand-activated site-specific recombination in mice." Proc. Natl. Acad. Sci. USA. Vol. 93. pp 10887-90.	
	22	FISHER, G.H. et al. (1999) "Development of a flexible and specific gene delivery system for production of murine tumor models." Oncogene. Vol. 18. pp 5253-60.	
	23	FURUTA, T. et al. (1999) "Brominated 7-hydroxycoumarin-4-ylmethyls: Photolabile protecting groups with biologically useful cross-sections for two photon photolysis." Proc. Natl. Acad. Sci. USA. Vol. 96. pp 1193-1200.	
	24	GINGRICH, J.R. and Roder, J. (1998) "Inducible Gene Expression in the Nervous System of Transgenic Mice." Annu. Rev. Neurosci. Vol. 21. pp 377-405.	
	25	MIKITANI, K. (1996) "A New Nonsteroidal Chemical Class of Ligand for the Ecdysteroid Receptor 3, 5-di-tert-butyl-4-hydroxy-N-isobutyl-benzamide Shows Apparent Insect Molting Hormone Activities at Molecular and Cellular Levels." Biochem. Biophys. Res. Comm. Vol. 227. pp 427-32.	
	26	MONROE, W.T. et al. (1999) "Targeting Expression with Light Using Caged DNA." J. Biol. Chem. Vol. 274. No. 30. pp 20895-20900.	
	27	NAGY, A. (2000) "Cre Recombinase: The Universal Reagent for Genome Tailoring." Genesis. Vol. 26, pp 99-109.	
	28	NO, D. et al. (1996) "Ecdysone-inducible gene expression in mammalian cells and transgenic mice." Proc Natl Acad Sci USA. Vol. 93. pp 3346-51.	
	29	ORSULIC, S. et al. (2002) "Induction of ovarian cancer by defined multiple genetic changes in a mouse model system." Cancer Cell. Vol. 1. pp 53-62.	

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	30	PAO, E. et al. (2003) "Use of avian retroviral vectors to introduce transcriptional regulators into mammalian cells for analyses of tumor maintenance." Proc. Natl. Acad. Sci. USA. Vol. 100. No. 15. pp 8764-69.	
	31	PETIT, D.L. et al. (1997) "Chemical Two-Photon Uncaging: a Novel Approach to Mapping Glutamate Receptors." Neuron. Vol. 19. pp 465-71.	
	32	RYDING, A.D.S. et al. (2001) "Conditional transgenic technologies." J. Endocrinol. Vol. 171. pp 1-14.	
	33	SAEZ, E. et al. (2000) "Identification of ligands and coligands for the ecdysone-regulated gene switch." Proc. Natl. Acad. Sci. USA. Vol. 97. No. 26. pp 14512-17.	
	34	SHOCKETT, P.E. and Schatz, D.G. (1996) "Diverse strategies for tetracycline-regulated inducible gene expression." Proc. Natl. Acad. Sci. USA. Vol. 93. pp 5173-76.	
	35	WANG, J. et al. (1998) "ETO, fusion partner in t(8;21) acute myeloid leukemia, represses transcription by interaction with the human N-CoR/mSin3/HDAC1 complex." Proc. Natl. Acad. Sci. USA. Vol. 95. pp 10860-65.	

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